### **Manhole Inspection Summary** Manhole # S15SS\_016MH Printed On: 2/11/2009 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 15SS Node: **016** Status: Found Insp Date: 11/12/08 11:58 AM **Incomplete Comments** Crew: ADS2 Inspector: ADS1 Firm: ADS Location Address: 2523 LIBERTY HEIGHTS AVE Cross Street: BURLIETH AVE Manhole Ground Conditions: Dry Type: Junction Location: Alley Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Cover Shape: Circular Diameter: 25. (in.) Length: (in.) Dist A/B Grade: 0 (in.) Condition: Sound Type: Sanitary Cover Material: Cast Iron ☐ Water Tight ☐ Water Tight Insert Properties: ☐ Bolted ✓ Vented Frame Offset: 0 Condition: Sound (in.) Cracked Leaks **Chimney / Frame Adjustment** Exists Material: Height: Parged (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Barrel Material: Brick Parged Shape: Circular Diameter: 38 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 16 Missing: 0 Steps Corroded

Depth:

(ft.) Active Surcharge Present

☐ Evidence Of Surcharge

Surcharge

# **Manhole Inspection Summary**

## Manhole # S15SS\_016MH

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Location View



Top View



Top View



### **Manhole Inspection Summary**

### Manhole # S15SS\_016MH

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18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 13.2 (in.) Rod and Bar

Pipe Material: Clay Pipe Lined

Invert Depth: 24.10 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 15 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 13.2 (in.) Rod and Bar

Pipe Material: Clay

Invert Depth: 24.08 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### **Manhole Inspection Summary**

### Manhole # S15SS\_016MH

8 O'Clock Inflow

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### 8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Pipe Height: (in.) Direct

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 6.67 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound

Drop In @ 8 O'Clock



Drop: Inside Direct

Angled: Reading: (ft.)

Inv Depth: 23.64 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection